

Product Data Sheet

**Product Name:**

14/line - Quick Drying Primer

Description:

High quality air drying primer. Modified alkyd with excellent weathering and drying characteristics

Good resistance to oils and greases. Used when good flow for brushing is required. Conforms to BS 5493 ref FP3A. Large items can be coated due to the long wet edge this materials gives.

Excellent exterior protection and easy application to give a high quality primer.

Can be air dry or forced dried at 60°C. Ideal coating for vintage cars. Matt finish.

Product Information:

Colours	Red Oxide, Light Grey, Mid Grey, Dark Grey
Pack Sizes	5 Litre, others on request
Thinner	Solvent X or Solvent W/S
Theoretical Spreading Rate	8 m ² /l
Volume Solids	48%(+/-2%)
Wet Film Thickness (DFT)	100µm
Flash Point	Above 32°C

Surface Preparation:**BARE SHEET METAL**

Degrease before application with H30.

PHOSPHATED STEEL

Degrease before application with H30.

GALVANISED STEEL

Pre treat with 84/1 mordant solution.
One coat of two pack etch 26/3.

ALUMINIUM

Etch prime before application 26/3.

STAINLESS STEEL

Etch prime before application.

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Application:

Brush	Yes (thin as required)
Roller	Yes (thin as required)
Airless Spray	Yes (Nozzle Size 15-17 thou, Fan Angle - 80°, Tip Pressure 2000-2500 p.s.i.)
Conventional Spray	Yes (thin as required)

Drying Times:

Please note drying times are based on temperature at 20°C.

Surface Dry	2 hours
Hard Dry	8 hours
Recoating	Overnight

Storage:

When stored unopened in a dry place at temperatures above 5°C, shelf life is 12 months from the date of manufacture. Once painting has been completed ensure as much product is removed as possible from the application tool and then clean immediately using an appropriate cleaning solvent. If there is any leftover paint, ensure that the tin is closed by replacing the lid firmly and securely and store in a safe place away from heat and flames. To avoid the risk of spillage, always store and transport in a secure upright position.

Precautions:

Materials are both hazardous and flammable and therefore precaution measures should be taken and appropriate P.P.E worn in accordance with the Material Safety Data Sheets and regulations.

Health & Safety:

Please view the product Health & Safety Sheet for information in relation to hazardous identification, first aid measures, fire fighting, accidental release, handling, exposure control, personal protective equipment (P.P.E), disposal and regulatory information.

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Additional Info:

The above information should be used as a guide only and is not a guarantee or warranty. New Guard Holdings and our supply partners and manufacturers have provided this information in good faith and is to the best of our knowledge correct at the time of print. 'Guard' is a brand owned by New Guard Holdings, but this does not imply the manufacture of such product.

Review:

Ref: 14 Line Review Status:
Last Update: June 2018
All our documents are reviewed at least annually and in-line with legislation.

Office:

Ace Coatings South Ltd.
Unit 11
Sheddingdean Business Centre
Marchants Way
Burgess Hill
West Sussex

Tel: 01444 870 087

Email: info@acecoatingsouth.co.uk

www.acecoatingsouth.co.uk

New Guard Coatings Group

